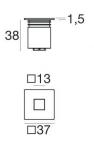
Sub_Q

Submerged | 1 x powerLED 1.5 W DC 500 mA | CRI 80 97317M30





Technical data		
Туре	Submerged	
Installation position	Wall lights - Ceiling - Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLED	
Optics	Medium Flood	
Light emission direction	upward	
Nominal power	1.5 W DC	
Source lumens	199 lm	
Input voltage range	500mA	
CCT / Tone	2700 K	
Colour rendering index	80 Ra	
C.C. / C.V.	CC	
Safety class	3	
IP	IP68	
Maximum installation depth	20 m	
К	IK10	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	No	
Dimmable article	DALI - 1-10V	
Directional	No	
Tilting	No	
Walk-over	Yes	
Drive-over	1500 Kg	
Cable included	Yes	
Cable length	1 m	
Resin potting	Yes	
Type of light emission	Single emission	
Net weight	0.195 Kg	
Electrostatic discharge protection	No	
Surge protection	No	
Product technological characteristics	Acquastop - TVS	



Finishing	casing

Material	AISI 316L steel
Colour	steel
Processing	Shot peening

Electronics



89423 On/Off Driver 198~264V AC / 176~275V DC (1 - 3 art.)



89422

On/Off Driver 198~264V AC / 176~275V DC (1 - 2 art.)



C-E200007 On/Off Driver 198~264V AC / 180~275V DC (1 - 6 art.)



Submerged | 1 x powerLED 1.5 W DC 500 mA | CRI 80 97317M30

Single emission submerged for outdoor application. The super warm white LED light source with a medium flood light distribution is composed of 1 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 199 lm, with a 132.7 lm/W nominal luminous efficacy.

The device body is made of aisi 316l steel and features a steel finish, processed by means of shot peening. The ingress protection degree is IP68; the total weight is of 0.195 kg. The power supply driver is not provided and is to be ordered separately.

The total absorbed power is 1.5 W. The power supply cable is included and features a 1 m length.

The device features protection class III and can be wall lights, ceiling or floor-mounted with an outer casing, code 98060(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

Energy efficiency class

This product contains a light source of energy efficiency class D.

Source lumens	199 lm	
Colour temperature	2700 K	
Standard Deviation of Colour Matching	1.5 Step	
Colour rendering index	80 Ra	
Standard Operating Ambient Temperature	-20 / +50°C	
Ordinary temperature on the glass	40°C	

LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25)

Sub_Q

Sub_Q | Submerged | Accessories 97317M30

93 93 Ø75	Outer casing - IP68 installation position: wall lights, floor; type of installation: masonry L=75mm, H=93mm, D=75mm. Material:ABS Plastic, colour:black.	Code 98148
54 Ø33 Ø70	Outer casing - Not for underwater use installation position: wall lights, floor; type of installation: masonry L=70mm, H=54mm, D=70mm. Material:ABS Plastic, colour:black.	Code 98060